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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/620,612	07/17/2003	Eric T. Stubbs	M4065.0322/P322-A	M4065.0322/P322-A 9666	
24998 75	590 09/15/2005		EXAMINER		
	SHAPIRO MORIN & OS	ANDERSON, MATTHEW D			
2101 L Street, NW Washington, DC 20037			ART UNIT	PAPER NUMBER	
•			2186		
			D	DATE MAN ED OGGEROOF	

DATE MAILED: 09/15/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/620,612	STUBBS ET AL.	
Examiner	Art Unit	
Matthew D. Anderson	2186	

	Matthew D. Anderson	2186					
The MAILING DATE of this communication appe	ars on the cover sheet with the d	correspondence add	ress				
THE REPLY FILED 01 September 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
1.  The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	ving replies: (1) an amendment, aff tice of Appeal (with appeal fee) in o e with 37 CFR 1.114. The reply mo	idavit, or other evider compliance with 37 C	ice, which FR 41.31; or (3)				
a) The period for reply expires 3_months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire is Examiner Note: If box 1 is checked, check either box (a) or ( TWO MONTHS OF THE FINAL REJECTION. See MPEP 70	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE 06.07(f).	g date of the final rejecti E FIRST REPLY WAS F	on. ILED WITHIN				
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	ension and the corresponding amount shortened statutory period for reply orig than three months after the mailing da	of the fee. The appropri inally set in the final Offi	ate extension fee ce action; or (2) as				
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter a Notice of Appeal has been filed, any reply must be filed AMENDMENTS</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th					
3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further con (b) They raise the issue of new matter (see NOTE below)	nsideration and/or search (see NO w);	TE below);					
<ul> <li>(c)  They are not deemed to place the application in bet appeal; and/or</li> <li>(d)  They present additional claims without canceling a</li> </ul>	corresponding number of finally rej		the issues for				
NOTE: <u>See attached</u> . (See 37 CFR 1.116 and 4	* **		(DTO) 004)				
<ul> <li>4.  The amendments are not in compliance with 37 CFR 1.13</li> <li>5.  Applicant's reply has overcome the following rejection(s)</li> </ul>		mpliant Amendment	PTOL-324).				
<ul> <li>6. Newly proposed or amended claim(s) would be al non-allowable claim(s).</li> </ul>		timely filed amendme	nt canceling the				
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.  The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: <u>34-44 and 53-56</u> . Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
<ol> <li>The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>	d sufficient reasons why the affidav	rit or other evidence is	necessary and				
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome all rejections under appea	al and/or appellant fai	ls to provide a				
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attach	ied.				
11. \( \sum \) The request for reconsideration has been considered bu see attached	t does NOT place the application in	n condition for allowar	ice because:				
<ul><li>12. ☐ Note the attached Information Disclosure Statement(s).</li><li>13. ☐ Other:</li></ul>	PTO/SB/08 or PTO-1449) Paper N	lo(s)					

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## Response to Arguments

1. The newly added claim limitations would require further search and consideration, and therefore have not been entered.

2. Applicants' attempts to define "hardwired" as not programmable are not supported by the specification. The hardwired presence detect bits in page 10, lines 28-29 correspond to those in lines 23-24, which clearly states that those presence detect bits are programmed. Therefore, it is clear that the claimed "hardwired" doe NOT mean that the bits are not programmed, and will not be interpreted as such. If the Applicant continues to argue that "hardwired" means not programmed then the USC 112 rejections will be maintained as it has been shown that this contradicts the specification.

## Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew D. Anderson whose telephone number is (571) 272-4177. The examiner can normally be reached on Monday-Friday, 2nd Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew M. Kim can be reached on (571) 272-4182. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Matthew D. Anderson Primary Examiner

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